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MAY 3 1 2005

Date: 5-3/-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Fred Discenzo et al.

Examiner: Arron C. Perez Daple

Serial No:

09/965,545

Art Unit:

Filing Date:

September 27, 2001

Title:

MOTORIZED SYSTEM INTEGRATED CONTROL AND

DIAGNOSTICS USING VIBRATION, PRESSURE, TEMPERATURE.

SPEED, AND/OR CURRENT ANALYSIS

Mail Stop After Final **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO FINAL OFFICE ACTION DATED MARCH 31, 2005

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.